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All assemblies **Assembly info** Unigenes SNPs SSRs Descriptions GOs ECs KEGGs InterPros miRNAs

Select an assembly from the table and then switch between tabs to explore data:

Assembly name	Organism	Tissue	Unigenes number	Description
☒ Solea solea v1.0 (global assembly)	<i>Solea solea</i>	several	523637	complete assembly of Solea solea.
☐ Solea senegalensis v4.0 (global assembly)	<i>Solea senegalensis</i>	several	697125	complete assembly of Solea senegalensis. Include sequences from ...
☐ Solea senegalensis v3.0 (global assembly)	<i>Solea senegalensis</i>	several	252416	complete assembly of Solea senegalensis. Include sequences from ...
☐ Solea senegalensis v2.0 (global assembly)	<i>Solea senegalensis</i>	several	250132	complete assembly of Solea senegalensis. Include sequences from ...
☐ ▶ Immune System v2.0	<i>Solea senegalensis</i>	A pool of head kidney, gu ...	117058	Two independent assays were performed using different PAMPs: ...
☐ ▶ Osmoregulation v2.0	<i>Solea senegalensis</i>	A pool of head kidney, sp ...	61779	A total of 180 individuals (mean weight = 29.9 ± 6.3 g) ...
☐ ▶ Gonads v1	<i>Solea senegalensis</i>	testis and ovary	64637	RNA from Solea senegalensis testis and ovary tissue sequenced ...
☐ ▶ Testis f1 v1.0	<i>Solea senegalensis</i>	testis	24396	testis f1

B

General Information	Project components	Assembly components:
Organism: Solea senegalensis Tissue: several Description: complete assembly of Solea senegalensis. Include sequences from CIT, MMC, gonads, hypophysis, hypothalamus. Assembly Statistics Number of reads: 3379685 (contained in ACE file) Tot. SSRs: 30918 Mean SSRs per unigene: 1.1 SSRs di-nucl.: 10291 SSRs tri-nucl.: 12623 SSRs > tri-nucl.: 8004	SFFs: File 1: GF2IHIN01.sff Download File 2: GF2IHIN02.sff Download File 3: GH96JU01.sff Download File 4: GH96JU02.sff Download File 5: GG3IVWD04.sff Download SeqTrimNext reports: File 1: GF2IHIN01_report.pdf Download File 2: GF2IHIN02_report.pdf Download File 3: GH96JU01_report.pdf Download File 4: GH96JU02_report.pdf Download	Unigenes file: solea_v3.0_unigenes.fasta Download ACE file: solea_v3.0.ace Download Download annotations for specified unigenes: Paste your unigenes names list (one unigene per line): Maximum 10 000 names Or upload unigenes file with names list (one unigene per line): Choose file no file selected Upload